LG&E and KU Energy Sign In

Back

Mechanical Engineer

Louisville 5167BR

Position Purpose

This position is the entering professional engineering level. Individual normally work under close supervision; performs a variety of projects that have specific instructions and expected results.

Address City

14660 Dixie Highway Louisville

State Company Paid Relocation - External

Kentucky Provided

Job Function

Engineering

Required Education & Experience

A.B.E.T. accredited B. S. Degree in Mechanical Engineering required.

Preferred Qualifications

Ability to use formal engineering training in practical application to power plant assignments.

Job Description

Identifies opportunities for improvement and/or suggests improved methods. Gathers, correlates, and analyzes specific data using established procedures. Performs detailed and/or routine engineering assignments involving established calculations, tests and analysis. Performs a variety of routine tasks that will improve the individual's familiarization with the engineering methods, practices, and programs of the Company. Supports operating and maintenance functions with engineering analysis, troubleshooting, problem identification, problem resolution activities. Assists Senior Engineers and/or Engineer II and III with large projects, as needed. Assists with the development of station/engineering goals, objectives, budgets, programs and procedures. Plans and controls all activities so as to provide an accident-free work place. Conducts work activities with regard to environmental rules and regulations. Regularly reviews assignments to assure optimum efficiency and cost effectiveness. Directs the activities of coops, bargaining employees and other, as instructed, as they perform various activities including

installation or checkout of new equipment, troubleshooting, testing, tuning, etc. Performs other duties as directed by management.

Work Conditions

Annoyable power plant exposure to stress, dirt, heat, noise, etc.

Physical Effort

Frequent standing, walking, climbing, or operating in work-controlled position.

